



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

CONFIRMATION NO. 9643

Bib Data Sheet

<b>SERIAL NUMBER</b> 10/681,509	<b>FILING OR 371(c) DATE</b> 10/07/2003 <b>RULE</b>	<b>CLASS</b> 438	<b>GROUP ART UNIT</b> 2814	<b>ATTORNEY DOCKET NO.</b> SAND-01135US0	
<b>APPLICANTS</b> James M. Cleaves, Redwood City, CA; Shuo Gu, Fremont, CA;					
<b>** CONTINUING DATA *****</b>					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/31/2003</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 62	<b>INDEPENDENT CLAIMS</b> 11
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance					
Verified and Acknowledged		Examiner's Signature		Initials	
<b>ADDRESS</b> 64948					
<b>TITLE</b> METHOD OF UNIFORM SEEDING TO CONTROL GRAIN AND DEFECT DENSITY OF CRYSTALLIZED SILICON FOR USE IN SUB-MICRON THIN FILM TRANSISTORS					
<b>FILING FEE RECEIVED</b> 2514	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		